



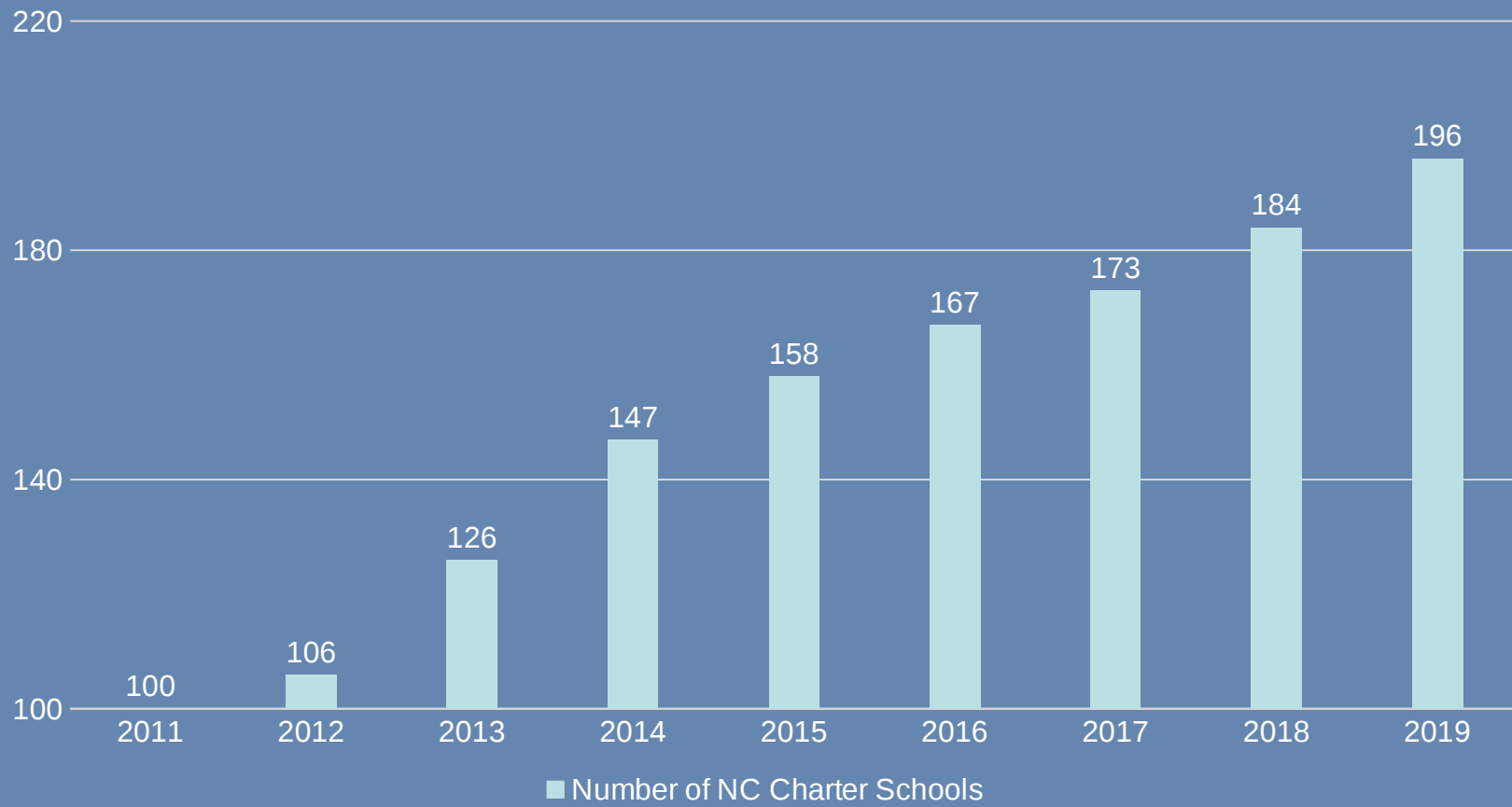
Public Schools of North Carolina

2018-19 Charter School Academic Data Review

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November 12, 2019

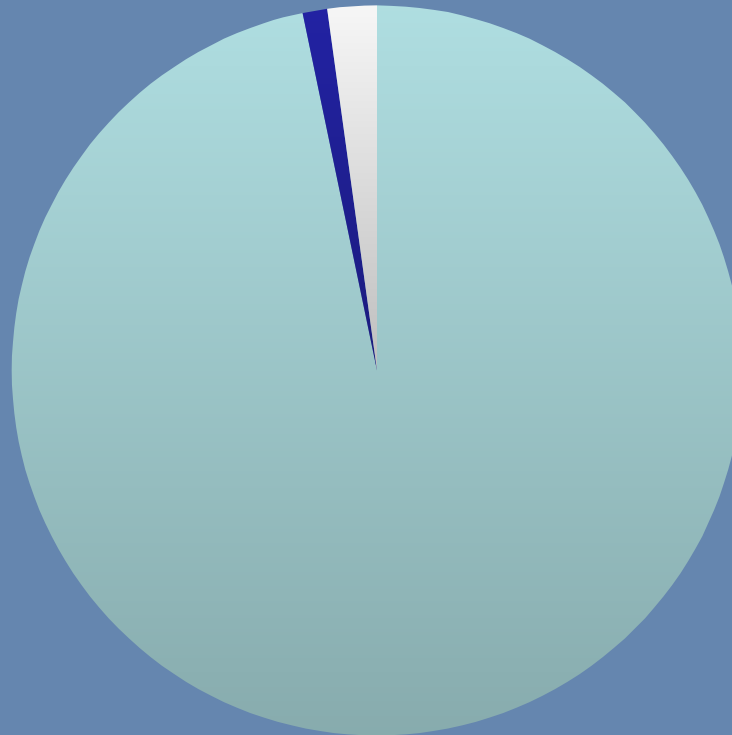
Charter School Growth 2011-Present

2011-Present



2018-19 Academic Data Overview

184 Total Operating Schools



■ Tested Data (178) ■ No tested Grades (2) ■ Alternative Model (4)



2018-19 Student Performance Levels

- New end-of-grade mathematics tests were administered in grades 3-8 and new end-of-course tests were administered in high school (NC Math 1 and NC Math 3).
- The 2018 mathematics tests utilized the newly approved four academic achievement levels. The reading and science tests are reported as five academic achievement levels in 2018-19, but these assessments will also use the four-level reporting system in the 2019-20 school year.

Reading and Science	Mathematics
Level 5: Superior Command	Level 5: Comprehensive Understanding
Level 4: Solid Command	Level 4: Thorough Understanding
Level 3: Sufficient Command	Level 3: Sufficient Understanding
Level 2: Partial Command	Not Proficient: Inconsistent Understanding
Level 1: Limited Command	





School Performance Grades (SPG)



School Performance Grade Computation

- School Performance Grades are assigned using a weighted model of 80% achievement and 20% growth.
- Schools with a grade span that does not go beyond 8th grade (grades 3-8, referred to as Elementary/Middle) use a defined set of indicators for the letter grades. Schools with a grade span starting at 9th grade (grades 9-13, referred to as High School) use another set of indicators. Schools with grades in both grade spans use the indicators from each combined to create one letter grade.

ELEMENTARY/MIDDLE SCHOOL INDICATORS			HIGH SCHOOL INDICATORS	
· 3rd Grade ELA	· 3rd Grade Math	· 5th Grade Science	<u>ASSESSMENTS</u>	<u>OTHER MEASURES</u>
· 4th Grade ELA	· 4th Grade Math	· 8th Grade Science	· NC Math 1/Math 3	· 4-year Graduation Rates
· 5th Grade ELA	· 5th Grade Math	· NC Math 1	· English II	· Successful completion of high-level math courses
· 6th Grade ELA	· 6th Grade Math	· Growth	· Biology	· Growth (NC Math 1/NC Math 3 and English II)
· 7th Grade ELA	· 7th Grade Math	· English Learner Progress	· ACT	· English Learner Progress
· 8th Grade ELA	· 8th Grade Math		· ACT WorkKeys	



School Performance Grade Computation

- The total school performance score is converted to a 100-point scale and letter grades assigned using a 15-point scale:
 - A: 85-100
 - B: 70-84
 - C: 55-69
 - D: 40-54
 - F: Less than 40



School Performance Grade Computation

- School Performance Grades are used to identify schools in need of Comprehensive Support and Improvement (CSI) as required by ESSA. Also, as required by state law, School Performance Grades and a school's growth status determines whether a school is low-performing. Subgroup letter grades are assigned using the same methodology.
- The minimum number of scores needed for an indicator to be used is 30. Students must be enrolled in the same school for at least half the instructional period to be included.

[\(more information available at NC DPI Accountability\)](#)



School Performance Grade Trends

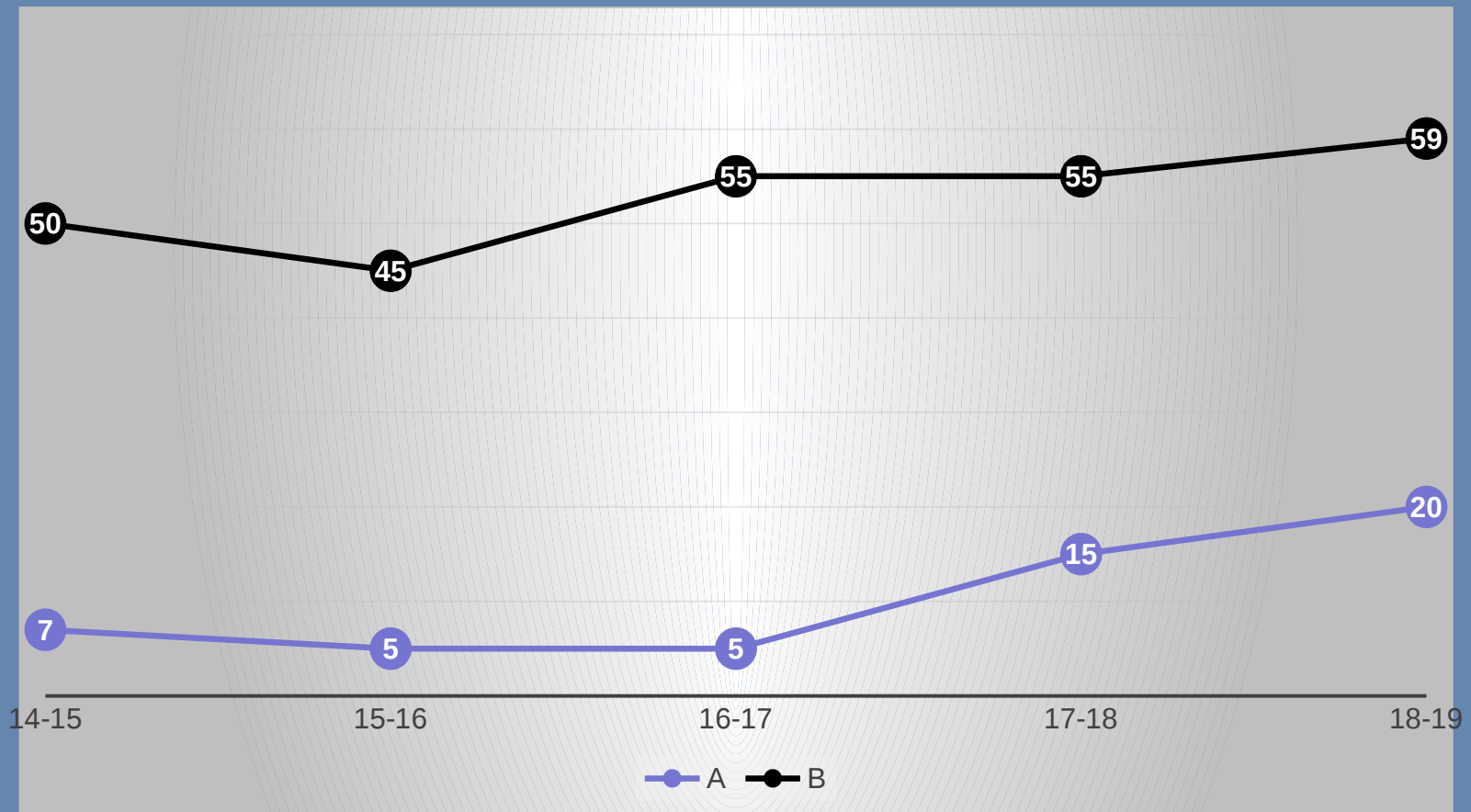
	2014 - 15		2015 - 16		2016 - 17		2017 - 18		2018-19	
Grade	#	%	#	%	#	%	#	%	#	%
A+NG	12	8.5%	12	7.7%	11	6.7%				
A	7	4.9%	5	3.2%	5	3.1%	15	8.9%	20	11%
B	50	35.2%	45	29.0%	55	33.7%	55	32.7%	59	32%
C	31	21.8%	50	32.3%	51	31.3%	60	35.7%	53	29%
D	24	16.9%	29	18.7%	28	17.2%	29	17.4%	34	18%
F	18	12.7%	14	9.0%	13	8.0%	8	4.8%	12	7%
Total	142		155		163		167		178	

*Due to rounding, the percent of schools may not total 100%.

*Total number of schools reflect performance grades given to charters in the given year, schools that follow the Alternative Accountability Model or do not serve tested grades may not be included in the total.



SPG Trends: A & B Charter Schools



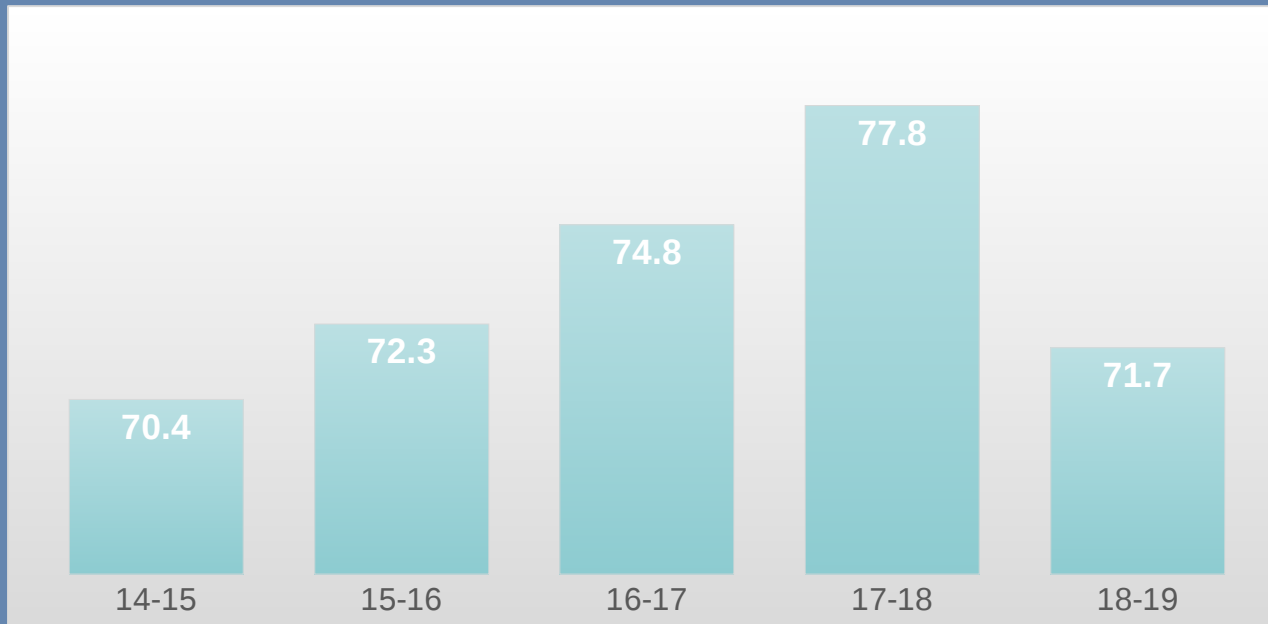
2018-19 A & B Charter Schools

LEA	Charter School	Grades	School Performance Grade (SPG)	School Performance Score (SPS)	School Achievement Score (SA)	School Growth Score (SG)	School Growth Status	School Growth Index	First Academic Year
60I000	Community School of Davids	OK-12	A	85	85.6	81.3	Met	0.53	2004
92S000	Endeavor Charter	OK-08	A	92	93.1	85.1	Exceeded	2.05	2008
92Y000	Envision Science Academy	OK-08	A	86	83.2	95.9	Exceeded	7.59	2014
92F000	Franklin Academy	OK-12	A	86	84.1	92.5	Exceeded	5.50	1998
84B000	Gray Stone Day	06-12	A	86	85.5	87.4	Exceeded	2.98	2002
41B000	Greensboro Academy	OK-08	A	91	90.1	93.0	Exceeded	5.84	1999
60D000	Lake Norman Charter	OK-12	A	91	90.2	95.6	Exceeded	7.36	1998
92D000	Magellan Charter	03-08	A	93	95.2	85.4	Exceeded	2.17	1997
60F000	Metrolina Reg Scholars Acade	OK-08	A	95	98.5	80.9	Met	0.37	2000
93M000	Peak Charter Academy	OK-08	A	86	84.0	93.7	Exceeded	6.25	2017
49E000	Pine Lake Preparatory	OK-12	A	87	88.4	81.0	Met	0.40	2007
93N000	Pine Springs Prep Academy	OK-07	A	85	83.8	87.3	Exceeded	2.95	2017
92N000	Quest Academy	OK-08	A	96	98.2	84.7	Met	1.89	1999
92K000	Raleigh Charter High School	09-12	A	97	98.5	93.2	Exceeded	5.93	1997
78B000	Southeastern Academy	OK-08	A	88	87.0	92.4	Exceeded	5.45	2013
41J000	Summerfield Charter Academ	OK-08	A	88	86.7	91.7	Exceeded	5.05	2013
63A000	The Academy of Moore Coun	OK-05	A	87	90.1	76.6	Met	-0.67	1997
68C000	The Expedition School	OK-08	A	89	88.6	90.5	Exceeded	4.32	2014
92T000	Triangle Math and Science Ac	OK-12	A	89	90.3	84.3	Met	1.72	2012
19B000	Woods Charter	OK-12	A	90	93.8	74.1	Met	-1.18	2008



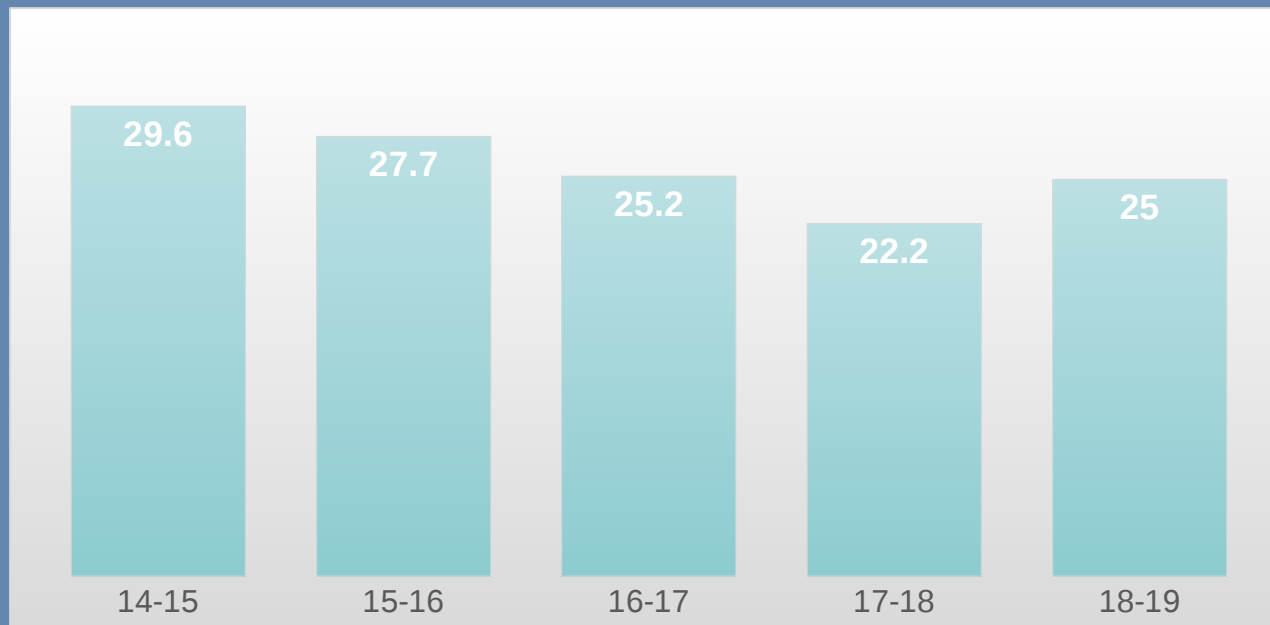
SPG Trends: C or Better Charter Schools

	2014 - 15	2015 - 16	2016 - 17	2017 - 18	2018-19
Percentage of C or Better Charter Schools	70.4%	72.3%	74.8%	77.8%	71.7%



SPG Trends: D and F Charter Schools

	2014 - 15	2015 - 16	2016 - 17	2017 - 18	2018-19
Percentage of D and F Charter Schools	29.6%	27.7%	25.2%	22.2%	25%



2018-19 F Charter Schools

LEA	Charter School	Grades	School Perform ance Grade (SPG)	School Perform ance Score (SPS)	School Achieve ment Score (SA)	School Growth Score (SG)	School Growth Status	School Growth Index	First Academic Year
34D000	Carter G Woodson School	OK-12	F	36	30.4	60.6	Not Met	-3.87	1997
60P000	Charlotte Choice Charter	OK-08	F	34	27.9	59.3	Not Met	-4.37	2013
54A000	Children's Village Academy	OK-08	F	39	32.0	66.4	Not Met	-2.72	2013
80B000	Essie Mae Kiser Foxx Charter	OK-04	F	22	9.5	73.6	Met	-1.28	2018
06A000	Grandfather Academy	01-12	F	3	3.2				1997
74B000	Ignite Innovation Academy - Pitt	OK-08	F	29	20.2	61.8	Not Met	-3.63	2016
09A000	Paul R Brown Leadership Academy	06-12	F	38	27.3	80.5	Met	0.21	2013
32Q000	Reaching All Minds Academy	OK-07	F	39	28.7	80.5	Met	0.22	2014
08A000	Three Rivers Academy	OK-07	F	19	8.6	59.6	Not Met	-4.23	2014
61U000	UpROAR Leadership Academy	05-09	F	19	7.2	64.9	Not Met	-3.01	2017
67B000	Z.E.C.A. School of Arts and Technolc	OK-08	F	37	25.9	79.0	Met	-0.20	2013





2018-19

Charter School Growth Analysis



Growth Status Computation

- Growth status is divided into the following categories based on the growth index score:

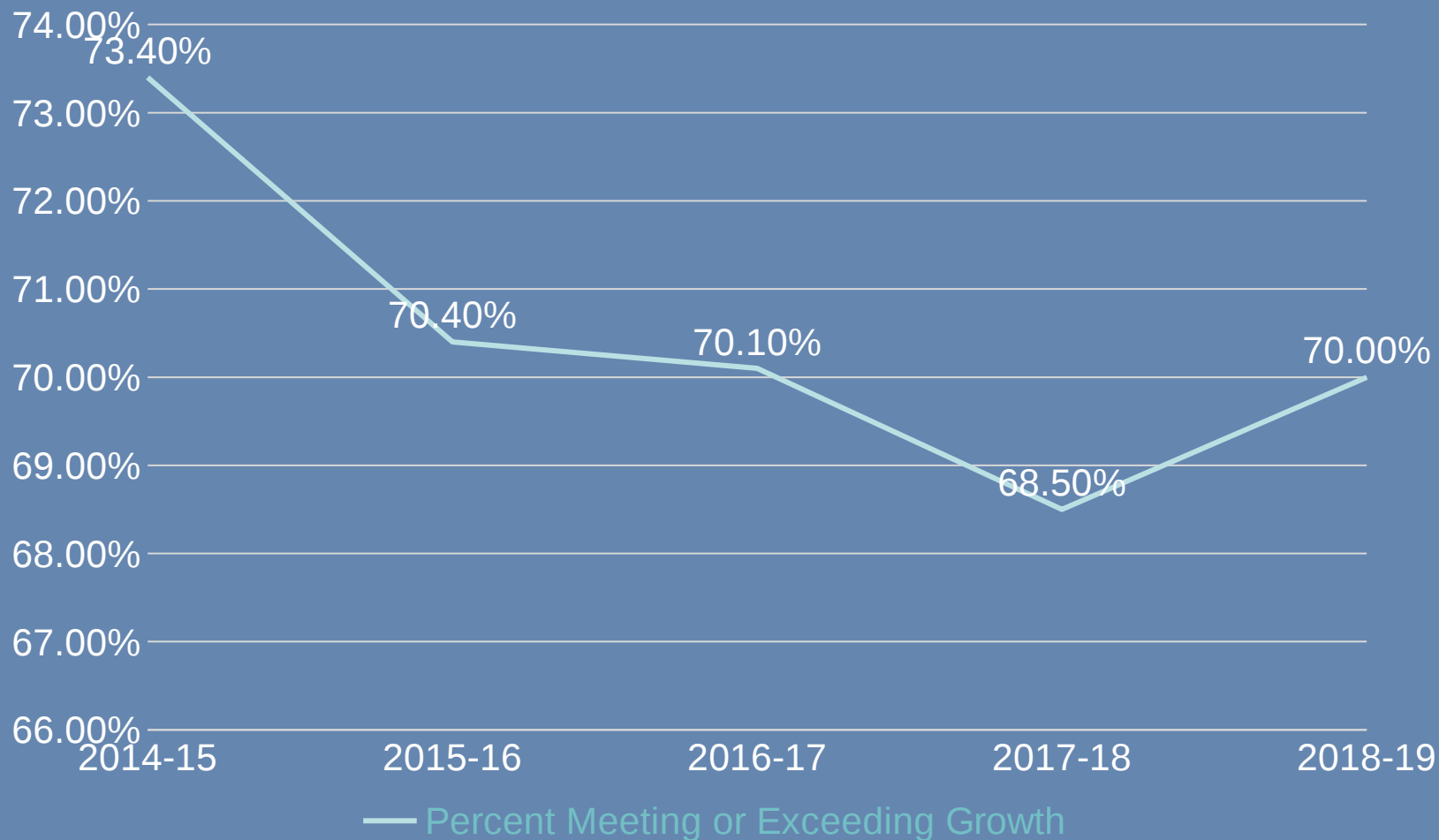
Exceeded ≥ 2.00

Met 1.99 to -2.00

Not Met < -2.00



School Growth Score Trends





Low-Performing (LP) and Continually Low-Performing (CLP) Analysis



LOW-PERFORMING	CONTINUALLY LOW- PERFORMING
<ul style="list-style-type: none"> • School performance grade of D or F <p>AND</p> <ul style="list-style-type: none"> • School growth score of “met expected growth” or “not met expected growth” <p>G.S. § 115C-218.94</p>	<ul style="list-style-type: none"> • Low-performing at least two of three consecutive years <p>G.S. § 115C-218.94</p>



2018-19

LP/CLP Academic Data

Overview

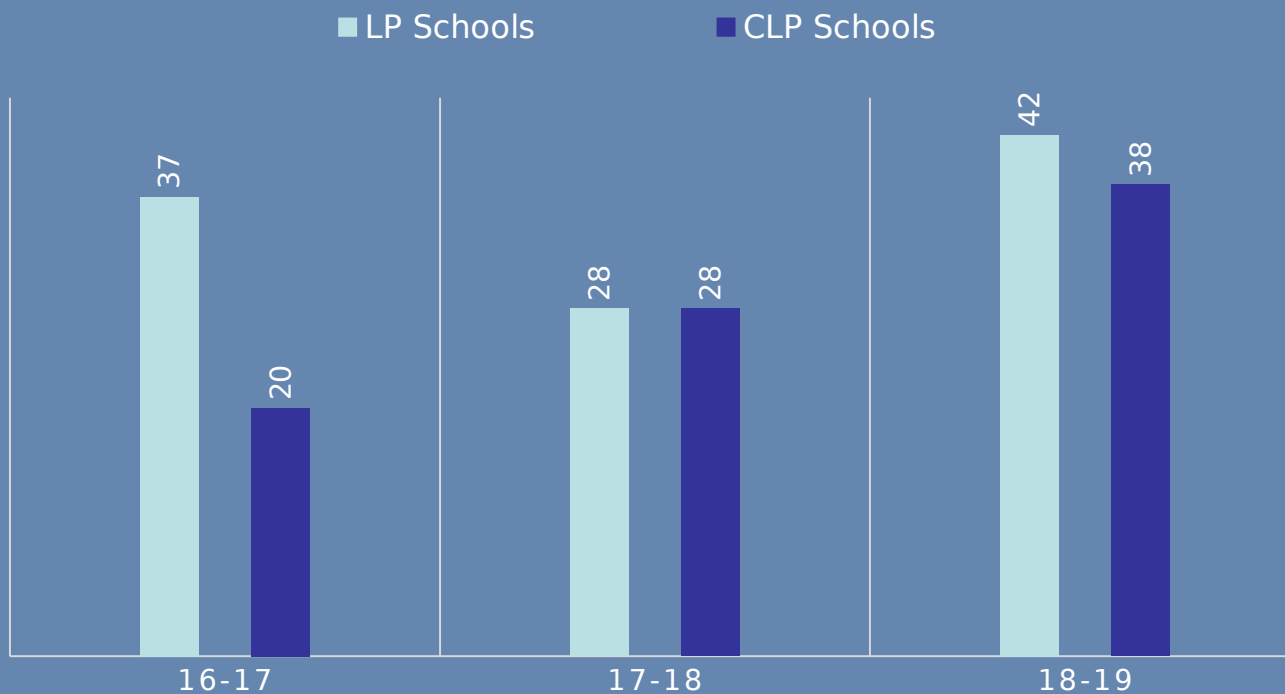
- 38 Continually Low-Performing (CLP) Schools
- 42 Low-Performing (LP) Schools
 - 2 Closed
 - 31 CLP
 - 5 CLP, but not LP 2018-19
 - 9 LP, not CLP

= 47 total schools (45 currently operating)
- 5 CLP 2020 Renewal Schools



LP/CLP Trends

	2016-17	2017-18	2018-19
LP Schools	37 (22.6%)	28 (16.8%)	42 (23.6%)
CLP Schools	20 (12.3%)	28 (16.8%)	38 (21.3%)



LP/CLP Trends

	2016-17	2017-18	2018-19
Total LP/CLP Schools	37 (22.7%)	34 (19.8%)	47 (26.4%)

